MAR 1 5 2004 Useer the Paperwork Reduction Act of 1999	5, no persons are required	Patent and Tradem	PTO/SB/21 (08-03) ved for use through 07/31/2006. OMB 0651-0031 tark Office: U.S. DEPARTMENT OF COMMERCE on unless it displays a valid OMB control number.
TRANSMIT FORM (to be used for all correspondence a	after initial filing)	Application Number Filing Date First Named Inventor Art Unit Examiner Name Attorney Docket Number	10/706,272 11/12/2003 Robert A. Luciano, Jr. 2681
Fee Transmittal Form	ENCLOS Drawing(, and a second	After Allowance communication to Group
Amendment / Reply After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Part under 37 CFR 1.52 or 1.5	Petition Petition Provision Power of Change Terminal Request CD, Nur	g-related Papers to Convert a hal Application if Attorney, Revocation of Correspondence I Disclaimer I for Refund Interpolation I for CD(s)	Appeal Communication to Board of Appeals and Interferences Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please identify below): Copy of Notice to File Missing Parts - Declaration - Check - Return Postcard
Firm RUSS F. MARSE		ANT, ATTORNEY, OR AGEN	ΙT
or Individual name Signature Date 03/10/2004	Cun F	Masda	
I hereby certify that this correspondence is sufficient postage as first class mail in an Typed or printed name Carla Ban	s being facsimile trans envelope addressed to	F TRANSMISSION/MAIL mitted to the USPTO or deposited by Commissioner for Patents, P.O	LING d with the United States Postal Service with b. Box 1450, Alexandria,VA 22313-1450 on the

Signature Date

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/17 (10-03)
Approved for use through 07/31/2006. OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
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FÉE TRANSMITTAL	Co	Com	
	Application Number	1	
for FY 2004	Filing Date	1	
Effective 10/01/2003. Patent fees are subject to annual revision.	First Named Inventor	1	
Applicant claims small entity status. See 37 CFR 1.27	Examiner Name		

(\$)

\$1,080.00

TOTAL AMOUNT OF PAYMENT

Complete It Known			
Application Number	10/706,272		
Filing Date	11/12/2003		
First Named Inventor	Robert A. Luciano, Jr.		
Examiner Name			
Art Unit	2681		
Attorney Docket No.	REM-02-001		

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check Credit card Order Other None	3. AI	3. ADDITIONAL FEES				
Deposit Account:		ntity		LEntity		
Deposit Deposit	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Account Number	1051	130	2051		Surcharge - late filing fee or oath	130.00
Deposit	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
Account Name	1053	130	1053	130	Non - English specification	
The Director is authorized to: (check all that apply)	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
Charge fee(s) indicated below Credit any overpayments	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge any additonal fee(s) or any underpayment of fee(s)	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1251	110	2251	55	Extension for reply within first month	
FEE CALCULATION	1252	420	2252	210	Extension for reply within second month	
1. BASIC FILING FEE	1253	950	2253	475	Extension for reply within third month	
Large Entity Small Entity	1254	1,480	2254	740	Extension for reply within fourth month	
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	1255	2,010	2255	1,005	Extension for reply within fifth month	
1001 770 2001 385 Utility filing fee 770.00	1401	330	2401	165	Notice of Appeal	
1002 340 2002 170 Design filing fee	1402	330	2402	165	Filing a brief in support of an appeal	
1003 530 2003 265 Plant filing fee	1403	290	2403	145	Request for oral hearing	
1004 770 2004 385 Reissue filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1005 160 2005 80 Provisional filing fee	1452	110	2452	55	Petition to revive - unavoidable	
SUBTOTAL (1) (\$) \$770.00	1453	1,330	2453	665	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND		1,330	2501	665	Utility issue fee (or reissue)	
Fee from	1502	480	2502	240	Design issue fee	
Extra Claims below Fee Paid Total Claims 20** = 0 X = 0.00	1503	640	2503	320	Plant issue fee	
Independent 3** = 0 X = 0.00	1460	130	1460	130	Petitions to the Commissioner	
Claims Multiple Dependent	1807	50	1807	50	Processing fee under 37 CFR § 1.17(q)	
Large Entity Small Entity	1806	180	1806	180	Submission of Information Disclosure Statement	180.00
Fee Fee Fee Fee Description Code (\$) Code (\$)	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1202 18 2202 9 Claims in excess of 20	1809	770	2809	385	Filing a submission after final rejection	
1201 86 2201 43 Independent claims in excess of 3	1810	770	2810	385	(37 CFR § 1.129(a)) For each additional invention to be examined	
1203 290 2203 145 Multiple dependent claim, if not paid	1801				(37 CFR § 1.129(b))	
1204 86 2204 43 ** Reissue independent claims over original patent		770 900	2801 1802		Request for Continued Examination (RCE) Request for expedited examination	
1205 18 2205 9 ** Reissue claims in excess of 20		900	1002	900	of a design application	
and over original patent	Oth	er fee (specify)		
SUBTOTAL (2) (\$) \$0.00						
**or number previously paid, if greater; For Reissues; see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) \$310.00					\$310.00

SUBMITTED BY Complete (if applicable) Registration No. Name (Print/Type) RUSS F. MARSDEN 43,775 Telephone 775-225-5437 (Attorney/Agent) Signature Date 03/10/2004

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Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 1 of

Complete if Known				
Application Number	10/706,272			
Filing Date	11/12/2003			
First Named Inventor	Robert A. Luciano, Jr.			
Art Unit	2681			
Examiner Name				
Attorney Docket Number	REM-02-001			

U.S. PATENT DOCUMENTS					
Examiner Cite		Document Number Number Kind Code (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	1	US- 5,999,808	12-07-1999	LaDue	
	2	US- 6,139,431	10-31-2000	Walker et. al.	
	3	US- 6,358,151	03-19-2002	Enzminger et. al.	
	4	US- 6,470,180	10-22-2002	Kotzin et. al.	
	5	US- 6,527,641	03-04-2003	Sinclair, et al.	
	6	US- 6,573,824	06-03-2003	Lovegreen, et. al.	
	7	US- 6,595,855	07-22-2003	Sako	
	8	US- 6,628,939	09-30-2003	Paulsen	
-		US-			
		US-			

	FOREIGN PATENT DOCUMENTS							
Examiner	Cite	F	oreign Patent Do	cument	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
Initials*	No.1	Office ³	Number ⁴	Kind ⁵ (if known)	MM-DD-YYYY	Applicant of Cited Document		T ₆
					-			

Examiner	Date	
Signature	Considered	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. See Finds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. See Finds Codes of USPTO Patent Documents, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Skind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. Applicant is to place a check mark here if English language Translation is attached.

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